

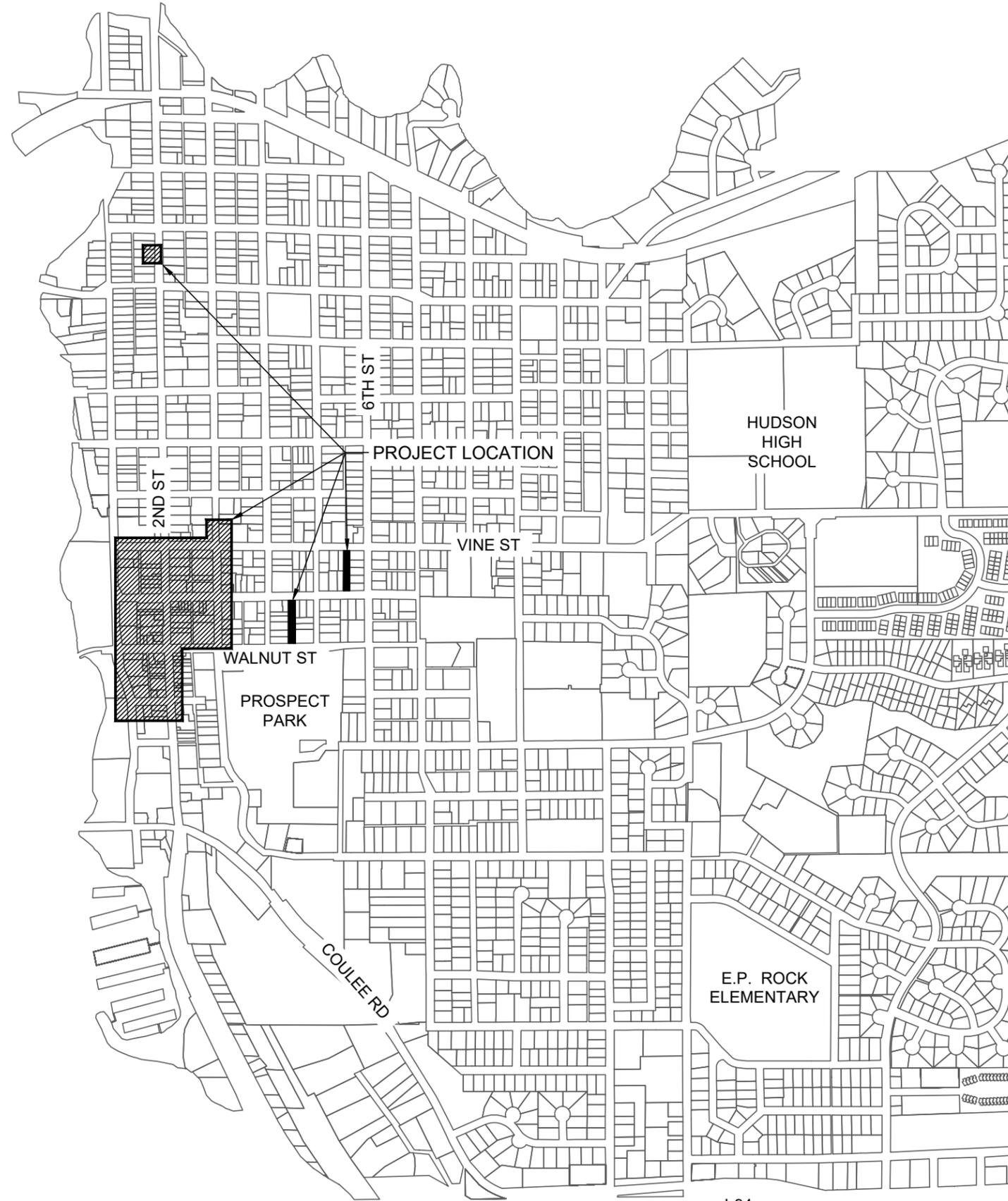


2024 DOWNTOWN SIDEWALK AND ALLEY PROJECT

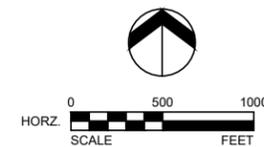
CITY PROJECT NO. 24-02

PAGE NUMBER	DESCRIPTION
1	TITLE SHEET
2	GENERAL LAYOUT (ALLEYS)
3	GENERAL LAYOUT (DOWNTOWN SIDEWALK)
4	CONSTRUCTION NOTES & STATEMENT OF ESTIMATED QUANTITIES
5	STANDARD DETAIL PLATES
6	TYPICAL SECTIONS (ALLEYS)
7	REMOVALS PLAN (ALLEYS)
8	CONSTRUCTION PLAN (ALLEYS)
9-12	CONSTRUCTION PLAN (DOWNTOWN SIDEWALK)

THIS PLAN CONTAINS 12 SHEETS



VICINITY MAP



PROJECT NOTES:

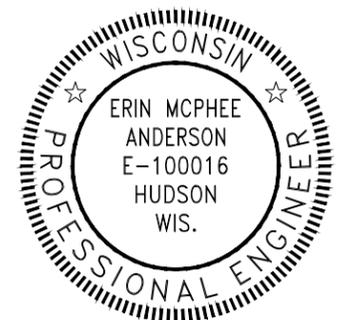
- HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, ST. CROIX COUNTY.
- VERTICAL ELEVATIONS ARE BASED ON NAVD 88
- THE CONTRACTOR SHALL CALL THE WISCONSIN ONE CALL SYSTEM AT 811 BEFORE COMMENCING EXCAVATION.

CITY OF HUDSON
ENGINEERING DEPARTMENT

DATE: 08/05/2024

Erin McPhee Anderson
(Signature)

ORIGINAL PLANS PREPARED BY



DATE: 08/05/2024

Erin McPhee Anderson
(Professional Engineer Signature)

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2024 DOWNTOWN SIDEWALK AND ALLEYS PROJECT
HUDSON, WI

ALLEYS GENERAL LAYOUT

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2024 DOWNTOWN SIDEWALK AND ALLEYS PROJECT
HUDSON, WI

DOWNTOWN SIDEWALK GENERAL LAYOUT

GENERAL NOTES

- UNDERGROUND AND ABOVE GROUND UTILITIES ARE NOT SHOWN IN THE PLANS. THE CONTRACTOR SHALL CALL THE WISCONSIN ONE CALL SYSTEM AT 811 BEFORE COMMENCING REMOVALS AND EXCAVATION. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO NOTIFY AND COORDINATE WITH ALL UTILITIES.
- UTILITIES ENCOUNTERED IN THE PROJECT AREA SHALL BE PROTECTED. SUPPORTING UTILITY POLES, UNDERGROUND WIRES AND UNDERGROUND PIPES DURING CONSTRUCTION SHALL BE CONSIDERED INCIDENTAL.
- CONTRACTOR SHALL MECHANICALLY COMPACT ALL TRENCHES.
- THE CONTRACTOR SHALL CONTACT THE ADJACENT PROPERTY OWNERS TO DETERMINE IF IRRIGATION IS PRESENT IN TURF AREAS TO BE DISTURBED. THE CONTRACTOR SHALL PROTECT ALL IRRIGATION IF PRESENT. IF DAMAGED, IRRIGATION REPAIRS WILL BE CONSIDERED INCIDENTAL.
- INSTALL AND MAINTAIN A CONCRETE WASHOUT BASIN PER EPA 833-F-11-006. REQUIRE USAGE OF ALL CONCRETE CONTRACTORS. LIQUID MAY BE REUSED IN CONCRETE MIXING, EVAPORATED OR DISPOSED OF AS WASTEWATER.

EROSION CONTROL NOTES

- CONTRACTOR IS RESPONSIBLE FOR ROUTINE SITE INSPECTIONS AT LEAST ONCE EVERY 7 DAYS AND WITHIN 24 HOURS AFTER RAINFALL EVENT OF 0.5 INCHES OR GREATER.
- INSPECT AND MAINTAIN ALL INSTALLED EROSION CONTROL PRACTICES UNTIL THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED.
- INSTALL INLET PROTECTION PRIOR TO ANY LAND-DISTURBING ACTIVITIES IN CONTRIBUTING DRAINAGE AREA.
- STABILIZE ALL DISTURBED AREAS THAT REMAIN INACTIVE FOR 14 DAYS OR LONGER.
- SWEEP ALL SEDIMENT AND TRASH THAT MOVES OFF-SITE DUE TO CONSTRUCTION ACTIVITY OR STORM EVENTS BEFORE THE END OF THE SAME WORKDAY OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST PER WDNR TECHNICAL STANDARD DUST CONTROL ON CONSTRUCTION SITES #1068.
- MAKE PROVISIONS FOR WATERING DURING THE FIRST 8 WEEKS FOLLOWING SEEDING WHENEVER MORE THAN 7 CONSECUTIVE DAYS OF DRY WEATHER OCCUR.
- 6" TOPSOIL AND EROSION CONTROL MAT SHALL BE USED IN ALL SEEDING AREAS.
- WISDOT TYPE 40 SEED TO BE USED FOR ALL TURF ESTABLISHMENT.

STATEMENT OF ESTIMATED QUANTITIES

NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	ALLEY #1 (4TH/5TH/LOCUST/WALNUT)	ALLEY #2 (5TH/6TH/LOCUST/VINE)	DOWNTOWN SIDEWALKS
				QUANTITY	QUANTITY	QUANTITY
1	MOBILIZATION	LUMP SUM	1	0.25	0.25	0.5
2	TRAFFIC CONTROL ¹	LUMP SUM	1	0.25	0.25	0.5
3	REMOVE ASPHALT PAVEMENT	SQ YD	826	470	300	100
4	REMOVE CONCRETE CURB AND GUTTER	LF	540	90	185	265
5	REMOVE CONCRETE SURFACE	SQ YD	155	58	1	96
6	REMOVE CONCRETE RETAINING WALL	LIN FT	37	37		
7	REMOVE BOLLARDS	EACH	2			2
8	COMMON EXCAVATION (P)	CU YD	135	75	60	
9	BASE AGGREGATE DENSE 1 1/4-INCH - STREET (P)	CU YD	130	70	60	
10	BORROW ²	CU YD	20			20
11	SUBGRADE PREPARATION	SQ YD	775	425	350	
12	HMA PAVEMENT 5 LT 58-34 H	TON	145	80	65	
13	PATCH ASPHALT STREET	SQ YD	125	25		100
14	CONCRETE CURB - V10	LIN FT	185		185	
15	CONCRETE CURB AND GUTTER (HAND PLACED)	LIN FT	340	75		265
16	REMOVE AND REPLACE CONCRETE SIDEWALK	SQ FT	4583			4583
17	CONCRETE SIDEWALK - 4-INCH	SQ FT	80	80		
18	CONCRETE DRIVEWAY APRON 7-INCH	SQ FT	1100	222	10	868
19	DRILLED TIE BARS	EACH	66	12	6	48
20	STORM DRAIN INLET PROTECTION	EACH	1		1	
21	SEDIMENT CONTROL LOG - BIOROLL	LIN FT	20	20		
22	TOPSOIL BORROW - 6-INCH	CU YD	41	10	12	19
23	WISDOT SEED MIX NO. 40	LB	7	2	2	3
24	EROSION MAT, CLASS 1, UBRBAN, TYPE B	SQ YD	215	40	60	115

NOTES

- INCLUDES DOWNTOWN PEDESTRIAN ACCESS SIGNAGE AND TEMPORARY CURB RAMPS. SEE SPECIFICATIONS FOR MORE DETAILS.
- BORROW MATERIAL INTENDED FOR VOIDS FOUND UNDER DOWNTOWN SIDEWALK.

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CONSTRUCTION NOTES & STATEMENT OF ESTIMATED QUANTITIES

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PLAN

WIMCO ROAD DRAIN CG-23* HIGH FLOW INLET PROTECTION CURB AND GUTTER MODEL OR CITY APPROVED EQUAL.

DEFLECTOR PLATE

OVERFLOW IS 1/2 OF THE CURB BOX HEIGHT

OVERFLOW AT TOP OF FILTER ASSEMBLY

CURB

FILTER ASSEMBLY DIAMETER, 6" ON-GRADE 10" AT LOW POINT

HIGH-FLOW FABRIC

* FOR THE NEW R-3290-VB STANDARD CASTING, INSTALL WIMCO ROAD DRAIN CG-3290 OR CITY APPROVED EQUAL.

CITY OF HUDSON

INLET PROTECTION CATCH BASIN INSERT AFTER PAVING

LAST REVISION: March 2019

PLATE NO. ERO-8

TYPE D24 CONCRETE CURB AND GUTTER

TYPE D30 CONCRETE CURB AND GUTTER

KNIFING AREA

TOOL EDGE

NOTES:

1. ALL EXPANSION AND CONSTRUCTION JOINTS SHALL BE TOOLED ALONG ENTIRE TOP AND FACE OF CURB AND GUTTER AND KNIFED THROUGH THE ENTIRE DEPTH.

CITY OF HUDSON

CURB AND GUTTER

LAST REVISION: March 2019

PLATE NO. STR-1

SURMOUNTABLE CONCRETE CURB AND GUTTER

DRIVEWAY CONCRETE CURB AND GUTTER

KNIFING AREA

TOOL EDGE

NOTES:

1. ALL EXPANSION AND CONSTRUCTION JOINTS SHALL BE TOOLED ALONG ENTIRE TOP AND FACE OF CURB AND GUTTER AND KNIFED THROUGH THE ENTIRE DEPTH.

CITY OF HUDSON

SURMOUNTABLE AND DRIVEWAY CURB AND GUTTER

LAST REVISION: March 2019

PLATE NO. STR-2

SECTION
NO SCALE

CONCRETE CURB AND GUTTER (SEE PLATE STR-1 AND PLATE STR-2)

EXPANSION JOINT

2-#4 REBARS

7" CONCRETE PAVEMENT

6" BASE AGGREGATE DENSE

EXPANSION JOINT

PROPERTY LINE, SIDEWALK OR EXIST. DRIVEWAY

ISOMETRIC
NO SCALE

5' OR PROPERTY LINE (WHICH EVER IS GREATER)

PROPERTY LINE, SIDEWALK OR EXISTING DRIVEWAY

EXISTING DRIVEWAY

CONTROL JOINT

CONTROL JOINT

CONCRETE PAVEMENT TO MATCH BACK OF CONCRETE CURB AT THIS POINT

NOTE: CONTROL JOINTS IN CONCRETE CURB NOT TO EXCEED 10' SPACING THROUGH DRIVEWAY SECTION.

CITY OF HUDSON

CONCRETE DRIVEWAY APRON - ALLEY

LAST REVISION: March 2019

PLATE NO. STR-4

ASPHALT TRAIL

MINIMUM 5' WIDE SHOULDER

10' SEE TYP. SECTION

0.5'

0.5'

1/4" PER FOOT

1:50 MIN

1:3 MAX

2" ASPHALT SURFACE COURSE MIXTURE

6" BASE AGGREGATE DENSE, MECHANICALLY COMPACTED

COMPACTED SUBBASE

(AS DIRECTED BY THE ENGINEER)

EXTEND COMPACTED BASE TO 6" BEYOND PATHWAY BOTH SIDES

CONCRETE SIDEWALK

MINIMUM 5' WIDE SHOULDER

5' MINIMUM

MINIMUM 1' WIDE SHOULDER

0.5'

0.5'

1/4" PER FOOT

1:50 MIN

1:3 MAX

4" AIR ENTRAINED CONCRETE, 4500 P.S.I. MINIMUM

6" BASE AGGREGATE DENSE, MECHANICALLY COMPACTED

COMPACTED SUBBASE (AS DIRECTED BY THE ENGINEER)

EXTEND COMPACTED BASE TO 6" BEYOND SIDEWALK BOTH SIDES

CITY OF HUDSON

TYPICAL SECTION FOR ASPHALT TRAIL AND CONCRETE SIDEWALK

LAST REVISION: March 2019

PLATE NO. STR-15

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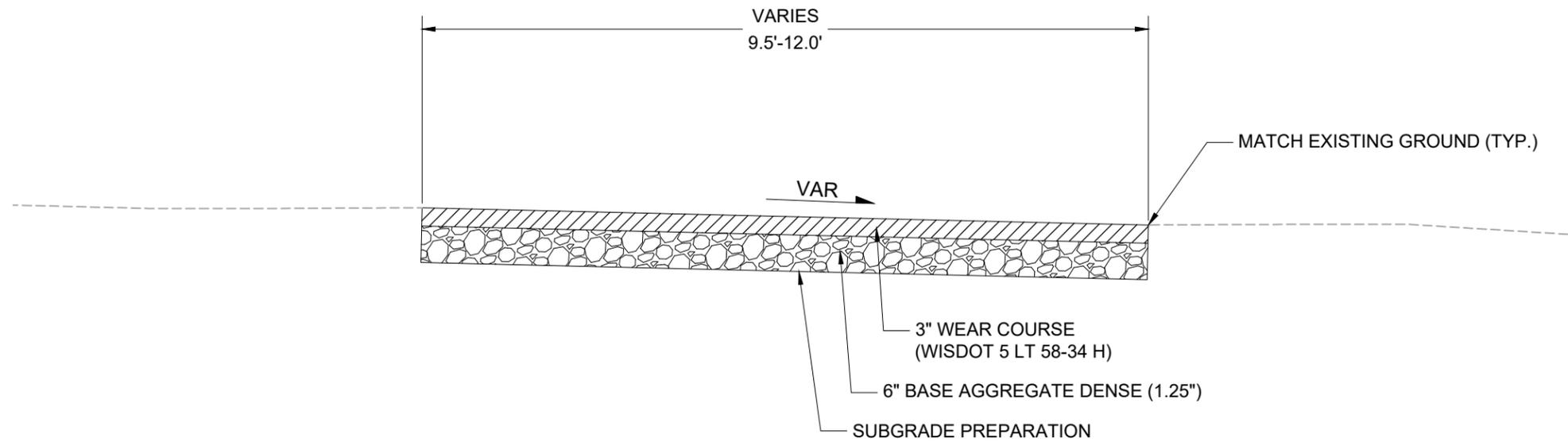
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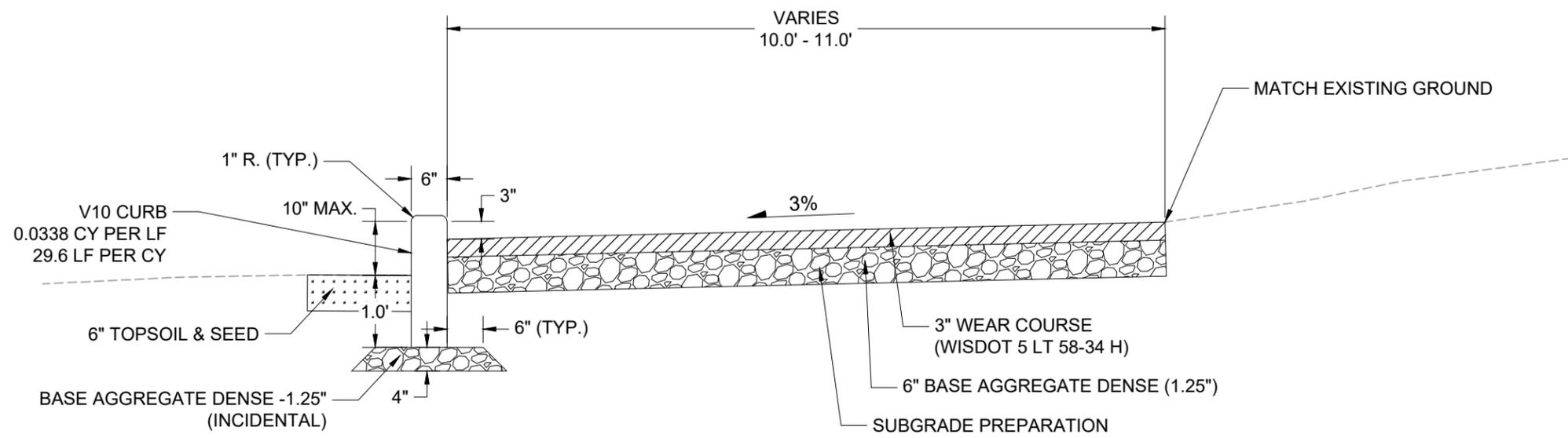


2024 DOWNTOWN SIDEWALK AND ALLEYS PROJECT
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STANDARD DETAIL PLATES



TYPICAL SECTION
 4TH/5TH/LOCUST/WALNUT (ALLEY #1)
 5TH/6TH/LOCUST/VINE (ALLEY #2) - STA. 0+13.00 TO 1+39.50



TYPICAL SECTION
 5TH/6TH/LOCUST/VINE (ALLEY #2) - STA. 1+39.50 TO 3+24.50

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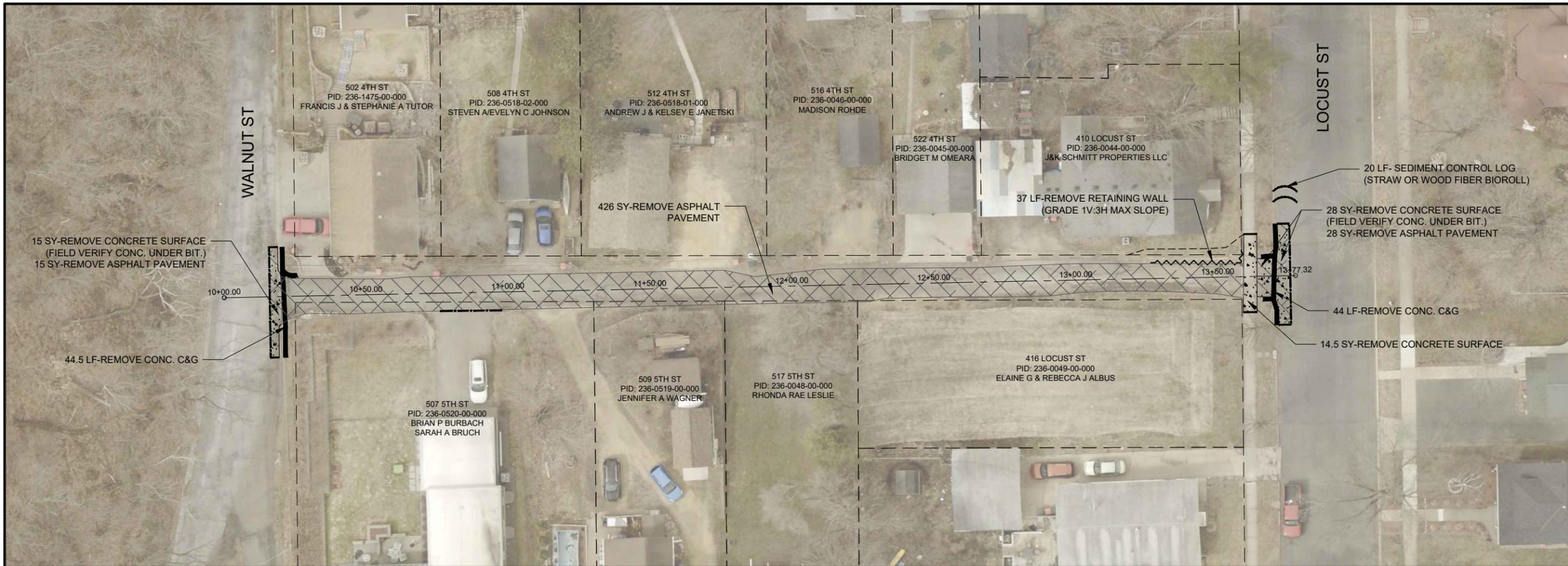
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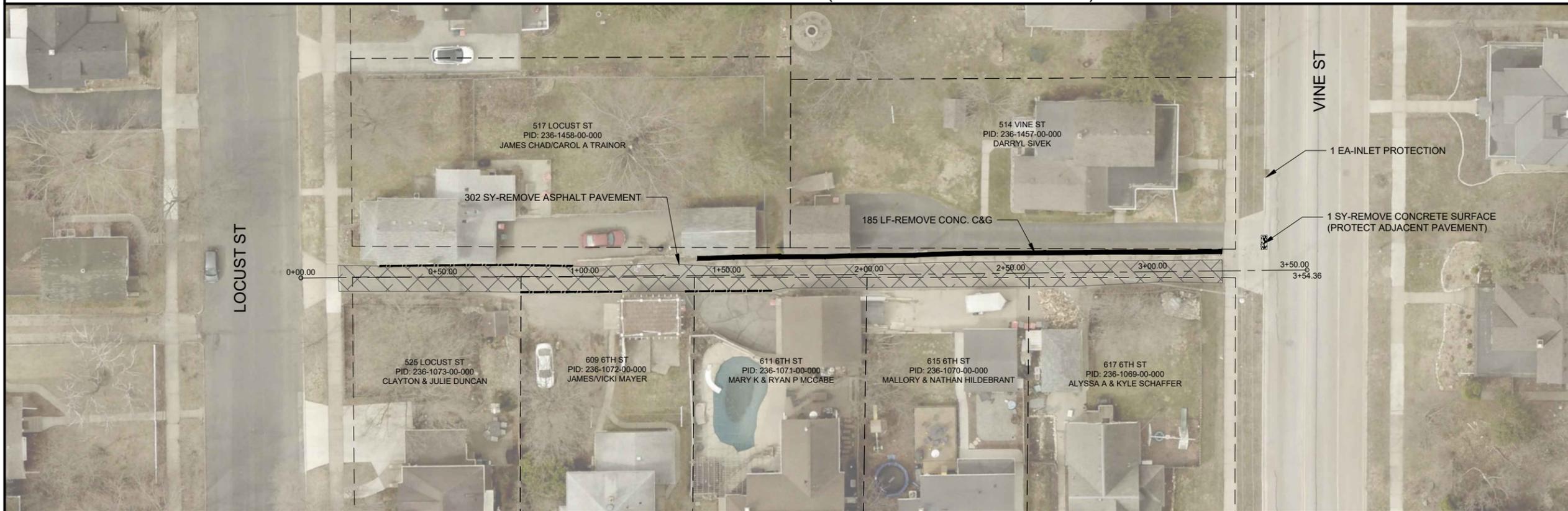
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ALLEYS TYPICALS SECTIONS

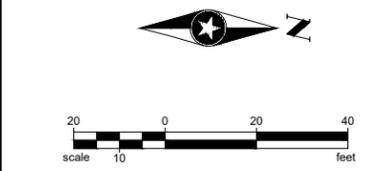
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ALLEY #1 (4TH/5TH/LOCUST/WALNUT)



ALLEY #2 (5TH/6TH/LOCUST/VINE)



LEGEND

- REMOVE ASPHALT PAVEMENT
- REMOVE CONCRETE SURFACE
- SLOPE INTERCEPT
- SAWCUT (INCIDENTAL)
- REMOVE CONCRETE CURB & GUTTER

NOTES:

1. THE CONTRACTOR SHALL CALL THE WISCONSIN ONE CALL SYSTEM AT 811 BEFORE COMMENCING REMOVALS AND EXCAVATION.
2. UTILITIES ENCOUNTERED IN THE PROJECT AREA SHALL BE PROTECTED.
3. THE AERIAL BACKGROUND IS FROM 2022 AND MAY NOT REPRESENT CURRENT CONDITIONS.
4. PROVIDE FOUR (4) TYPE 3 BARRICADES ON-SITE WITH "ROAD CLOSED" SIGN. ENGINEER TO DIRECT LOCATION IN THE FIELD.

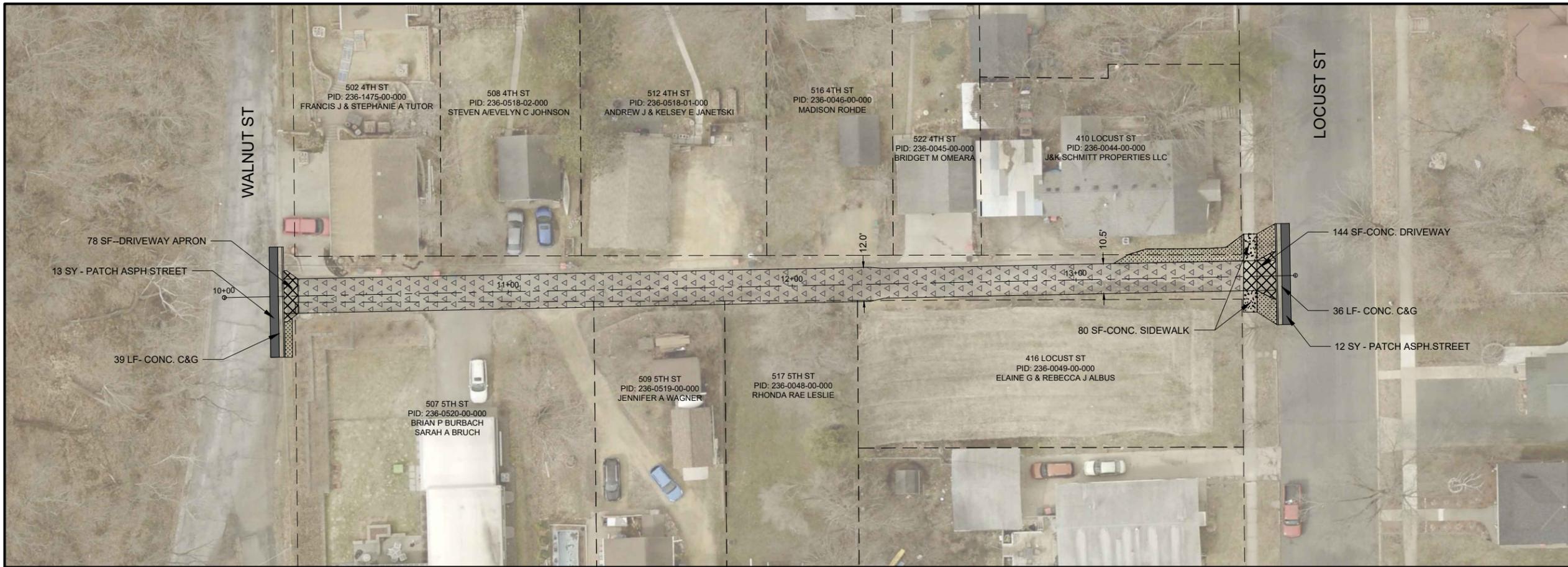
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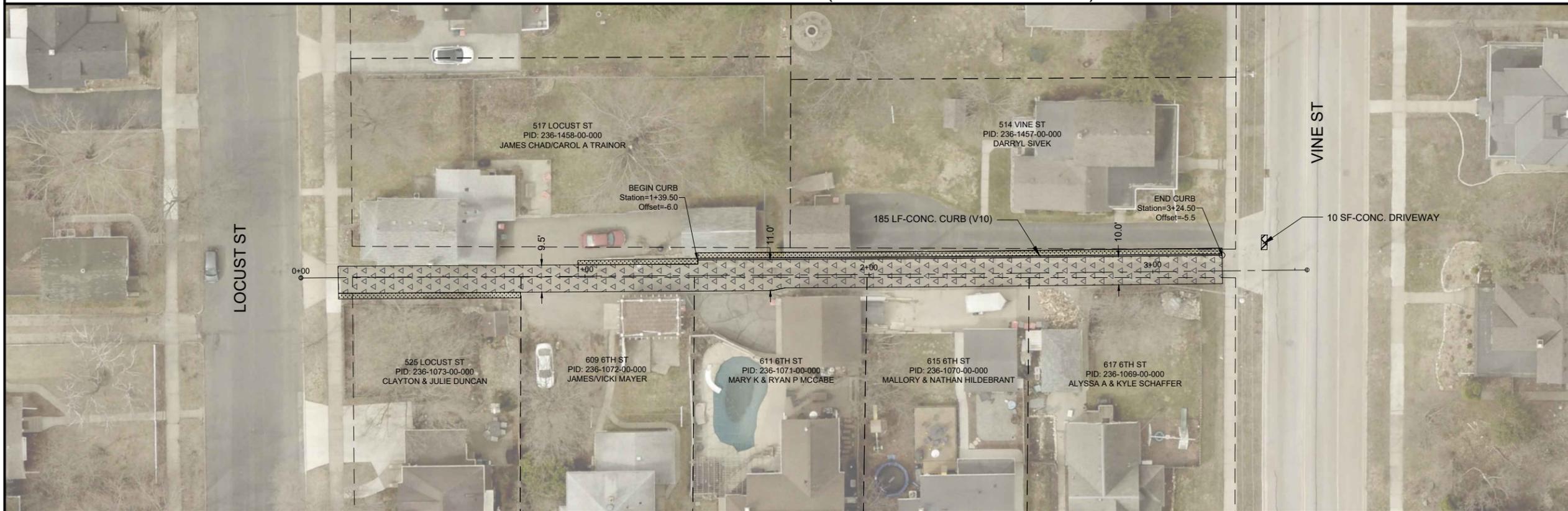
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ALLEYS REMOVAL PLAN

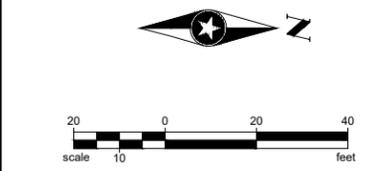
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ALLEY #1 (4TH/5TH/LOCUST/WALNUT)



ALLEY #2 (5TH/6TH/LOCUST/VINE)

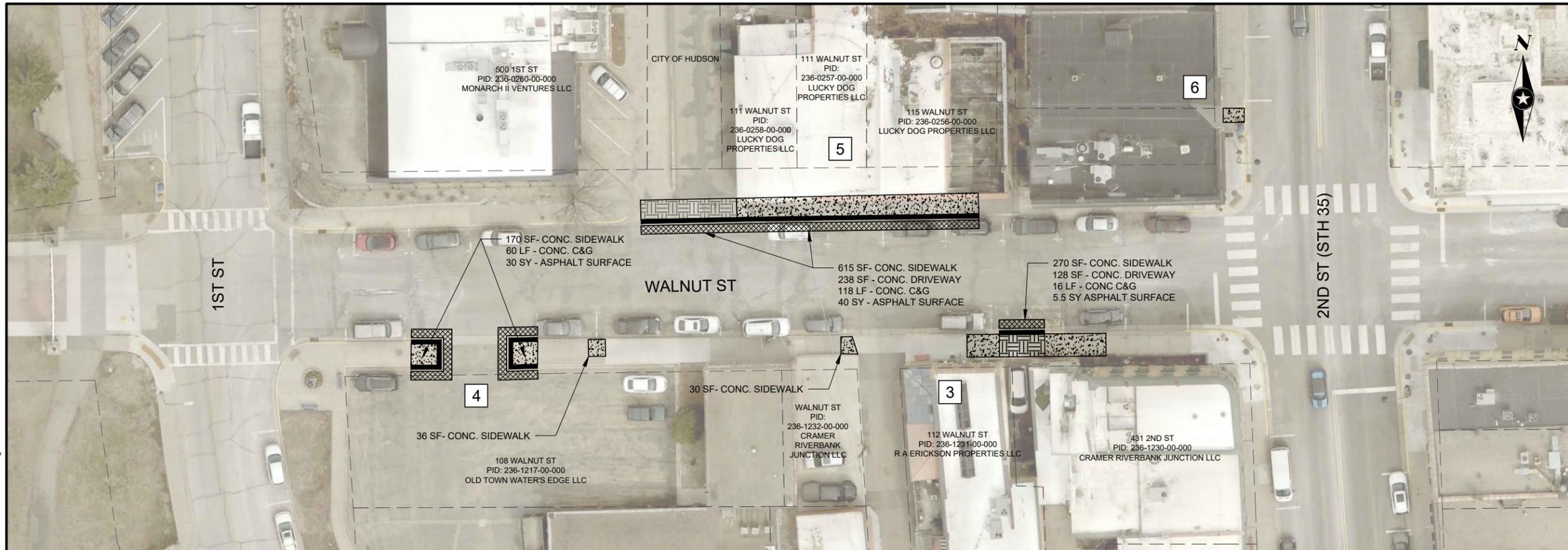


- LEGEND**
- HMA PAVEMENT (SEE TYPICAL SECTIONS)
 - PATCH ASPHALT STREET
 - CONCRETE DRIVEWAY APRON - 7-INCH
 - CONCRETE SIDEWALK - 4-INCH
 - 6" TOPSOIL AND SEED

- NOTES:**
1. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT. DIMENSIONS MAY VARY BASED ON FIELD CONDITIONS.

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WALNUT STREET (1ST TO 2ND)



2ND STREET (COMMERCIAL)



LEGEND

- PATCH ASPHALT STREET
- CONCRETE SIDEWALK (REMOVE AND REPLACE)
- CONCRETE DRIVEWAY - 7 INCH
- 6" TOPSOIL AND SEED
- CONCRETE CURB & GUTTER

NOTES:

1. SAWCUT AS NEEDED TO CREATE CLEAN EDGE (INCIDENTAL).
2. THE AERIAL BACKGROUND IS FROM 2022 AND MAY NOT REPRESENT CURRENT CONDITIONS.
3. IF EXISTING CONCRETE PAVEMENT IS ENCOUNTERED UNDER ASPHALT PAVEMENT, THE REMOVAL WILL BE PAID FOR SEPARATELY AS "REMOVE CONCRETE SURFACE".
4. A PEDESTRIAN ACCESS ROUTE AROUND THE PROJECT AREAS SHALL BE APPROVED BY THE ENGINEER PRIOR TO REMOVALS. TEMPORARY CURB RAMPS SHALL BE PROVIDED AS NECESSARY.
5. THE CONTRACTOR SHALL COORDINATE BUSINESS ACCESS NEEDS WITH ADJACENT PROPERTIES.

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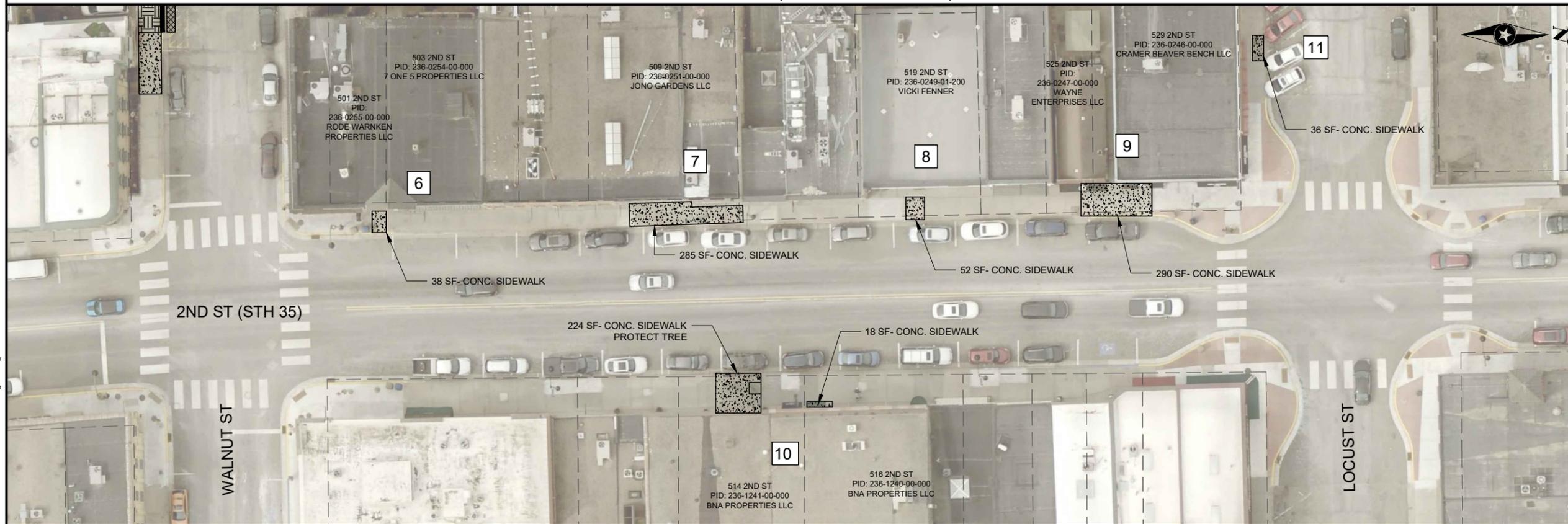
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**WALNUT STREET
2ND STREET
CONSTRUCTION PLAN**

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2ND STREET (LOCUST TO VINE)



2ND STREET (WALNUT TO LOCUST)

LEGEND

	PATCH ASPHALT STREET
	CONCRETE SIDEWALK (REMOVE AND REPLACE)
	CONCRETE DRIVEWAY - 7 INCH
	6" TOPSOIL AND SEED
	CONCRETE CURB & GUTTER

- NOTES:**
- SAWCUT AS NEEDED TO CREATE CLEAN EDGE (INCIDENTAL).
 - THE AERIAL BACKGROUND IS FROM 2022 AND MAY NOT REPRESENT CURRENT CONDITIONS.
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2ND STREET CONSTRUCTION PLAN

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2ND STREET (ST.CROIX TO RIVER)



VINE STREET (1ST TO 2ND)



LEGEND

- PATCH ASPHALT STREET
- CONCRETE SIDEWALK (REMOVE AND REPLACE)
- CONCRETE DRIVEWAY - 7 INCH
- 6" TOPSOIL AND SEED
- CONCRETE CURB & GUTTER

NOTES:

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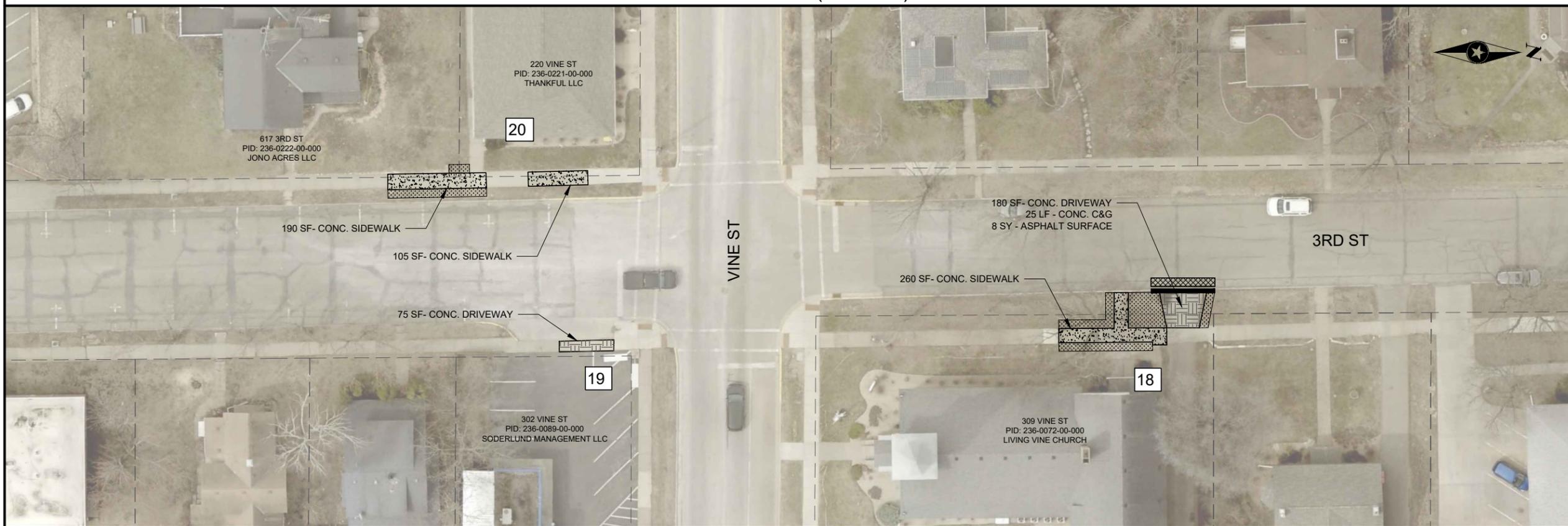
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3RD STREET (LOCUST)



3RD STREET (VINE)



LEGEND

- PATCH ASPHALT STREET
- CONCRETE SIDEWALK (REMOVE AND REPLACE)
- CONCRETE DRIVEWAY - 7 INCH
- 6" TOPSOIL AND SEED
- CONCRETE CURB & GUTTER

NOTES:

1. SAWCUT AS NEEDED TO CREATE CLEAN EDGE (INCIDENTAL).
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